WEEK 2

EARLY BIRD MATHS 1

MUST:

21 + 7 + 7 =

207 – 1 =

3 X 11 =

46 X 0 =

496 + 351 =

65 ÷ 1 =

2209 – 10 =

2/7 + 4/7 =

72 ÷ 6 =

893 – 238 =

98 ÷ 7 =

SHOULD:

34,175 + 2907 =

82.2 + 5.6 =

2 x 5 x 3 =

40.01 x 10 =

Remember: Equivalent fractions



55,906 – 5821 =

1732 x 9 =

40 x 40 =

23 + 42 =

3.4 ÷ 1000 =

39.1 – 6.09 =

COULD:

¾ of 36 =

1/6 of 504 =

4.206 x 8 =

2738 x 36 =

CHALLENGE:

0.23 = ?% (What does percent mean?)

3 1/5 x 2 = (turn the fraction into a decimal)

0.12 = ?/100 (look at the place value columns)

5/6 - 1/3 = (denominators have to be the same)

EARLY BIRD MATHS 2

MUST:

75 x 1 =

27 + 9 + 9 =

54 ÷ 5 =

905 x 0 =

5480 – 100 =

409 + 87 =

9/11 – 3/11 =

6 x 6 =

980 + 50 =

725 – 88 =

1459 + 1447 =

9.4 – 5.8 =

SHOULD:

52 =

5 x 4 x 2 =

24.1 x 1.0 =

92 ÷ 8 =

 10,981 – 448=

2074 x 4 =

400 x 40 =

3.7 ÷ 100 =

5.3 + 1.95 =

COULD:

1/7 of 77 =

5.17 x 9 =

529 x 43 =

5/8 of 160 =

CHALLENGE:

0.9 = ?% (What does percent mean?)

0.4 = ?/100 (look at the place value columns)

1/4 + 1/8 = (denominators have to be the same)

3/8 x 5 = (Think of this as 5 lots of 3/8 …see below)

Tip:

Think of **x** as ‘lots of’



EARLY BIRD MATHS 3

MUST:

87 x 0 =

24 + 4 + 4 =

6050 – 1000 =

394 + 8 =

805 ÷ 1 =

873 + 19 =

4 x 12 =

72 ÷ 6 =

2639 + 4998 =

824 – 268 =

5/9 + 5/9 =

8.6 + 5.6 =

SHOULD:

2 x 5 x 3 =

962 ÷ 5 =

21,125 – 9608 =

75.3 ÷ 10

Remember:



36.21 x 100 =

50 x 40 =

1083 x 7 =

33 + 52 =

76.4 – 1.95 =

COULD:

6/7 of 63 =

¼ of 308 =

93 x 28 =

261.8 x 4 =

CHALLENGE:

0.15 = ?% (What does percent mean?)

3 1/4 x 3 = (turn the fraction into a decimal)

0.6 = ?/10 (look at the place value columns)

5/6 – 1/12 = (denominators have to be the same)

EARLY BIRD MATHS 4

MUST:

42 x 1 =

4/5 – 1/5 =

36 + 6 + 6 =

450 + 200 =

123 x 0 =

8 x 4 =

927 + 59 =

872 – 84 =

3901 + 100 =

48 ÷ 4 =

3097 + 3605 =

7.5 – 1.9 =

SHOULD:

5 x 4 x 2 =

32 =

Tip:



86 ÷ 3 =

0.68 ÷ 10 =

2074 x 8 =

34001 – 15806 =

300 x 60 =

5.8 x 1000 =

6.9 + 6.15 =

COULD:

1/6 of 96 =

2.814 x 5 =

3/8 of 120 =

607 x 38 =

CHALLENGE:

0.2 = ?% (What does percent mean?)

 5/8 x 2 = (swap it around and think of ‘x’ as ‘lots of’)

0.38 = ?/100 (look at the place value columns)

1/10 + 5/10 = (denominators have to be the same)

EARLY BIRD MATHS 5

MUST:

98 x 0 =

5 x 8 =

35 + 7 + 7 =

3344 – 10 =

79 ÷ 1 =

274 + 907 =

33 ÷ 11 =

4/9 + 1/9 =

452 – 80 =

67 x 3 =

3498 + 901 =

672 – 333 =

SHOULD:

96 ÷ 6 =

Tip:



36.9 + 5.8 =

3 x 5 x 3 =

10,555 – 7,678 =

70 x 40 =

0.6 x 100 =

13 + 62 =

146.1 ÷ 1000 =

31.8 – 6.45 =

COULD:

1/7 of 294 =

7.14 x 6 =

5/6 of 120 =

1357 x 26 =

CHALLENGE:

0.05 = ?%

0.9 = ?/100

9/10 – 1/5 =

1/7 x 4 =